UTILITY
PATENT APPLICATION
TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attomey Docket No.	03500.017885.	7.S.
First Nan	ned Inventor or Application Identifier	
	HIDEMI TAKAYAMA	353
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APPLICATION ELEMENTS Mail Stop Patent Application							
See MPEP chapter 600 concerning utility patent application contents.		s.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. Fee Transmi (Submit an orig	ttal Form ginal, and a duplicate for fee p	7. CD-ROM or CD-R in duplicate, large table or Computer					
2. Applicant cla See 37 CFR	ot claims small entity status. CFR 1.27.		8	8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. X Specification	Total Pa	ages 49			a. Computer Readable Form (CRF)		
4. X Drawing(s) (s) (35 USC 113) Total Sheets 11				b. Specification Sequence Listing on:i. CD-ROM or CD-R (2 copies); or		
5. X Oath or Decl	aration Total Pa	ages 1			ii. paper		
a. X Ne	X Newly executed (original or copy)				c. Statements verifying identity of above copies		
1			<u> </u>		ACCOMPANYING APPLICATION PARTS		
	ppy from a prior application r continuation/divisional wit		9	9. X	Assignment Papers (cover sheet & document(s))		
i.[i. DELETION OF INVENTOR(S) Signed Statement attached deleting		_ 1	10.	37 CFR 3.73(b) Statement (when there is an assignee)		
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		, see	11.	English Translation Document (if applicable)			
6. X Application Data Sheet. See 37 CFR 1.76		1	12.	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
1			1	13. X	Preliminary Amendment		
0			1	14. X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
			1	15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)		
			1	16	Other:		
	-						
17. If a CONTINUING	APPLICATION, check ap	propriate box and s	upply the	e requisite	information:		
Continuation Divisional Continuation-in-part (CIP) of prior application No/							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under. Box 5b, is							
considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below							
NAME							
Address							
City		State			7in Code		
Country		Telephone			Zip Code		
		Cicphone	L		Fax		

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	32-20 =	12	X \$ 18.00 =	\$216.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 86.00 =	\$0.00
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	\$290.00 =	\$290.00	
				BASIC FEE (37 CFR 1.16(a))	
	_		Total of	above Calculations =	\$1,276.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$1,276.00
а.		ntity statement is enclose			
a. b.	A small er A small er and desire	ntity statement was filed in ed.		al application and suc	h status is still proper
a. b. c.	A small er A small er and desire Is no long	ntity statement was filed in ed. er claimed.	n the prior nonprovision		h status is still proper
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	CARL B. WISCHHUSEN (Reg. No. 43, 279)			
SIGNATURE	Carl B. Wrochhuser			
DATE	FEBRUARY 4, 2004			

Form #125

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